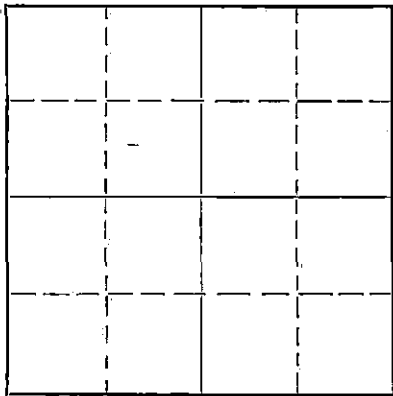


WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
800 Bitting Building  
Wichita, Kansas

Stafford County. Sec. 36 Twp. 22 Rge. (E) 14 (W)  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines SW $\frac{1}{4}$  SW $\frac{1}{4}$  NE $\frac{1}{4}$   
Lease Owner Musgrove Petroleum Corporation  
Lease Name Hart Well No. 1  
Office Address 407 K.F.H. Building, Wichita 2, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Oil Well  
Date well completed July 15 19.49  
Application for plugging filed February 1 19.51  
Application for plugging approved February 3 19.51  
Plugging commenced February 7 19.51  
Plugging completed February 21 19.51  
Reason for abandonment of well or producing formation Non commercial production  
If a producing well is abandoned, date of last production January 30 19.51  
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well C. D. Stough, Great Bend, Kansas  
Producing formation Arbuckle Depth to top 3826' Bottom 3832 $\frac{1}{2}$ ' Total Depth of Well 3832 $\frac{1}{2}$ ' Feet  
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
				8-5/8"	318'	none
				5-1/2"	3829 $\frac{1}{2}$ '	2726.54'

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from \_\_\_\_\_ feet to \_\_\_\_\_ feet for each plug set.

Filled hole from 3832 $\frac{1}{2}$ ' to 3820' with chat.  
Dumped 5 sacks of cement.  
Mudded hole to 325'. Put in rock bridge to 315'.  
Ran 20 sacks of cement. Filled hole with mud to 35'. rock bridge to 30'.  
Ran 10 sacks of cement, filled hole to top.

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MAR 28 1951  
CONSERVATION DIVISION  
WICHITA, KANSAS

3-28-51

(If additional description is necessary, use BACK of this sheet)  
Correspondence regarding this well should be addressed to Musgrove Petroleum Corporation  
Address 407 K.F.H. Building  
Wichita 2, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.  
GORDON L. KOELLING (employee of owner) or (owner or operator) of the above-described well,  
being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Gordon L. Koelling  
407 K.F.H. Building, Wichita 2, Kansas  
(Address)

SUBSCRIBED AND SWORN to before me this 27th day of March, 1951  
Madeline J. Irrel  
Notary Public.

My commission expires December 5, 1951

PLUGGING  
FILE SEC 36 T 22 R 14 W  
BACK PAGE 59 LINE 30

CONTRACTOR'S WELL LOG

Hart #1, SW/4 SW/4 NE/4  
 Section 36-22S-14W  
 Stafford County, Kansas

<u>FORMATION</u>	<u>DEPTH</u>		<u>REMARKS</u>
Sand	0	230	Commenced: July 1, 1949 Completed: July 15, 1949
Sand and shells	230	386	
Red bed and shale	386	820	
Anhydrite	820	855	
Shale and shells	855	1310	
Salt	1310	1450	
Shale and lime	1450	1550	
Lime	1550	1790	
Lime and shale	1790	1865	
Lime	1865	1975	
Lime and shale	1975	2210	
Lime	2210	2290	
Shale and lime broken	2290	2325	
Lime	2325	2425	
Lime and shale	2425	3145	
Shale and lime broken	3145	3265	<u>Casing Record</u>
Lime	3265	3768	
Chert, lime and shale	3768	3800	8-5/8" OD Casing set @ 318 ft. cemented with 215 sacks.
Simpson shale	3800	3826	
Arbuckle Lime	3826	3832	
Total Depth	3832 ft.		Oil string set at 3829 1/2 ft. cemented with 125 sacks.

STATE OF KANSAS )  
 ) SS.  
 COUNTY OF SEDGWICK )

I hereby affirm that the above and foregoing is a true and correct copy of the log of Hart #1 well located in the NE/4 of Section 36-22S-14W, Stafford County, Kansas.

*[Signature]*

Subscribed and sworn to before me this 19th day of July, 1949.

*[Signature]*  
 Notary Public

My commission expires: December 5, 1951

**RECEIVED**  
 STATE CORPORATION COMMISSION  
 FEB - 2 1951  
 CONSERVATION DIVISION  
 Wichita, Kansas

**PLUGGING**  
 FILE SEC 36 T 22 R 14W  
 BOOK PAGE 59 LINE 30